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\*\*\* It is now 10/29/08 11:05:01 AM \*\*\*

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- European Patents Fulltext (File 348)
- French Patents (File 371)
- German Patents Fulltext (File 324)
- IMS Patent Focus (File 447, 947)
- INPADOC/Family and Legal Status (File 345)
- JAPIO - Patent Abstracts of Japan (File 347)
- LitAlert (File 670)
- U.S. Patents Fulltext (1971-1975) (File 652)

- U.S. Patents Fulltext (1976-present) (File 654)
- WIPO/PCT Patents Fulltext (File 349)
- TRADEMARKSCAN - U.S. Federal (File 226)

#### DialogLink 5 Release Notes

New features available in the latest release of DialogLink 5 (August 2006)

- Ability to resize images for easier incorporation into DialogLink Reports
- New settings allow users to be prompted to save Dialog search sessions in the format of their choice (Microsoft Word, RTF, PDF, HTML, or TEXT)
- Ability to set up Dialog Alerts by Chemical Structures and the addition of Index Chemicus as a structure searchable database
- Support for connections to STN Germany and STN Japan services

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\*\*\* ANNOUNCEMENTS \*\*\*

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\*\*\* Join us for Update 2008! Dialog is holding updates this fall in several areas and would love for you to join us. Visit [www.dialog.com/events/update](http://www.dialog.com/events/update) to register or enter HELP UPDATES for more information.

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NEW FILE

\*\*\*File 651, TRADEMARKSCAN(R) - China. See HELP NEWS 651 for details.

RESUMED UPDATING

\*\*\*File 523, D&B European Financial Records

\*\*\*

RELOADS COMPLETED

\*\*\*File 227, TRADEMARKSCAN(R) - Community Trademarks

\*\*\*

FILES RENAMED

\*\*\*File 321, PLASPEC now known as Plastic Properties Database

\*\*\*

FILES REMOVED

\*\*\*File 601, Early Edition Canada

\*\*\*

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? Help Off Line

\* \* \*

Connecting to Suzanne Noakes - Dialog - 276629

Connected to Dialog via SMS002192427

? b 155 biosci medicine 399

[File 155] MEDLINE(R) 1950-2008/Oct 27

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[File 5] Biosis Previews(R) 1926-2008/Oct W3

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[File 24] CSA Life Sciences Abstracts 1966-2008/Oct

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[File 28] Oceanic Abstracts 1966-2008/Oct

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[File 34] SciSearch(R) Cited Ref Sci 1990-2008/Oct W3  
(c) 2008 The Thomson Corp. All rights reserved.

[File 35] Dissertation Abs Online 1861-2008/Oct  
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[File 40] Envir online(R) 1975-2008/May  
(c) 2008 Congressional Information Service. All rights reserved.  
*\*File 40: This file is closed and will no longer update.*

[File 41] Pollution Abstracts 1966-2008/Sep  
(c) 2008 CSA. All rights reserved.

[File 44] Aquatic Science & Fisheries Abstracts 1966-2008/Sep  
(c) 2008 CSA. All rights reserved.

[File 45] EMCare 2008/Oct W2  
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[File 50] CAB Abstracts 1972-2008/Oct W4  
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[File 65] Inside Conferences 1993-2008/Oct 27  
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[File 71] ELSEVIER BIOBASE 1994-2008/Oct W3  
(c) 2008 Elsevier B.V. All rights reserved.

[File 72] EMBASE 1993-2008/Oct 29  
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[File 73] EMBASE 1974-2008/Oct 29  
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[File 76] Environmental Sciences 1966-2008/Sep  
(c) 2008 CSA. All rights reserved.

[File 91] MANTIS(TM) 1880-2008/Aug  
2001 (c) Action Potential. All rights reserved.

[File 98] General Sci Abs 1984-2008/Sep  
(c) 2008 The HW Wilson Co. All rights reserved.

[File 110] WasteInfo 1974-2002/Jul  
(c) 2002 AEA Techn Env. All rights reserved.  
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[File 135] NewsRx Weekly Reports 1995-2008/Oct W2  
(c) 2008 NewsRx. All rights reserved.

[File 136] BioEngineering Abstracts 1966-2007/Jan  
(c) 2007 CSA. All rights reserved.  
*\*File 136: This file is closed.*

[File 143] Biol. & Agric. Index 1983-2008/Aug  
(c) 2008 The HW Wilson Co. All rights reserved.

[File 144] Pascal 1973-2008/Oct W2  
(c) 2008 INIST/CNRS. All rights reserved.

[File 154] MEDLINE(R) 1990-2008/Oct 27  
(c) format only 2008 Dialog. All rights reserved.

[File 164] Allied & Complementary Medicine 1984-2008/Oct  
(c) 2008 BLHCIS. All rights reserved.

[File 172] EMBASE Alert 2008/Oct 24  
(c) 2008 Elsevier B.V. All rights reserved.

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[File 185] Zoological Record Online(R) 1864-2008/Nov  
(c) 2008 The Thomson Corp. All rights reserved.

[File 357] Derwent Biotech Res. \_1982-2008/Sep W3  
(c) 2008 Thomson Reuters. All rights reserved.

[File 369] New Scientist 1994-2008/Oct W1  
(c) 2008 Reed Business Information Ltd. All rights reserved.

[File 370] Science 1996-1999/Jul W3  
(c) 1999 AAAS. All rights reserved.

*\*File 370: This file is closed (no updates). Use File 47 for more current information.*

[File 391] Beilstein Database - Reactions 2008/Q2  
(c) 2008 Beilstein GmbH. All rights reserved.

[File 434] SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 2006 The Thomson Corp. All rights reserved.

[File 467] ExtraMED(tm) 2000/Dec  
(c) 2001 Informania Ltd. All rights reserved.

[File 138] Physical Education Index 1990-2008/Oct  
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[File 149] TGG Health&Wellness DB(SM) 1976-2008/Oct W1  
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(c) format only 2002 Dialog. All rights reserved.

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[File 266] FEDRIP 2008/Aug  
Comp & dist by NTIS, Intl Copyright All Rights Res. All rights reserved.

[File 399] CA SEARCH(R) 1967-2008/UD=14918  
(c) 2008 American Chemical Society. All rights reserved.

\*File 399: Use is subject to the terms of your user/customer agreement. IPCR/8 classification codes now searchable as IC=. See HELP NEWSIPCR.

[File 444] New England Journal of Med. 1985-2008/Jul W3  
(c) 2008 Mass. Med. Soc. All rights reserved.

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? s (cnidopus japonicus) or (Bunodes japonica)
 16  CNIDOPUS JAPONICUS
  3  BUNODES JAPONICA
S1      19  S (CNIDOPUS JAPONICUS) OR (BUNODES JAPONICA)
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? rd
>>>W: Duplicate detection is not supported for File 391.
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S2      12  RD  (UNIQUE ITEMS)
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? t s2/medium/all
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2/3/1 (Item 1 from file: 24)

Fulltext available through: [STIC Full Text Retrieval Options](#)  
CSA Life Sciences Abstracts

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0002972159 IP Accession No: 7208060

Structural Characterization of a Blue Chromoprotein and Its Yellow Mutant from the Sea Anemone  
Cnidopus Japonicus

Chan, Mitchell CY; Karasawa, Satoshi; Mizuno, Hideaki; Bosanac, Ivan; Ho, Dona; Prive, Gilbert G; Miyawaki, Atsushi; Ikura, Mitsuhiro Division of Signaling Biology, Ontario Cancer Institute and Department of Medical Biophysics, University of Toronto, Toronto, Ontario M5G 1L7, Canada, Laboratory for Cell Function and Dynamics, Advanced Technology Development Center, Brain Science Institute, RIKEN, Wako City, Saitama 351-0198, Japan, Amalgaam Co. Ltd., 2-9-3 Itabashi, Itabashi-ku, Tokyo 173-0004, Japan, and Medical & Biological Laboratories Co. Ltd., 3-5-10 Marunouchi, Naka-ku, Nagoya City 460-0002, Japan  
Journal of Biological Chemistry , v 281 , n 49 , p 37813-37819 , December 8, 2006  
Publication Date: 2006

Publisher: American Society for Biochemistry and Molecular Biology, 9650 Rockville Pike Bethesda MD 20814-3996 USA, [mailto:asbmb@asbmb.faseb.org], [URL:<http://www.jbc.org>]

Document Type: Journal Article

Record Type: Abstract

Language: English

Summary Language: English

ISSN: 0021-9258

Electronic Issn: 1083-351X

File Segment: Genetics Abstracts

2/3/2 (Item 2 from file: 24)

Fulltext available through: [STIC Full Text Retrieval Options](#)

CSA Life Sciences Abstracts

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0002399675 IP Accession No: 5677182

Direct attachment of eggs to the body wall in the externally brooding sea anemone *Cnidopus japonicus* (Actiniaria; Actiniidae)

Ishimura, M; Nishihira, M Biological Institute, Graduate School of Science, Tohoku University, Sendai 980-8578, Japan, [mailto:masachik@mail.cc.tohoku.ac.jp]

Journal of Ethology, v 21, n 2, p 93-99, 2003

Publication Date: 2003

Document Type: Journal Article

Record Type: Abstract

Language: English

Summary Language: English

ISSN: 0289-0771

File Segment: Animal Behavior Abstracts

2/3/3 (Item 1 from file: 44)

Fulltext available through: [STIC Full Text Retrieval Options](#)

Aquatic Science & Fisheries Abstracts

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0000952831 IP Accession No: 5665216

Feeding characteristics of three intertidal sea anemone species in the southern Kurile Islands.

Original Title: Trofologicheskie kharakteristiki aktinij litorali yuzhnykh Kuril'skikh ostrovov

Tsurpalo, AP; Kostina, EE Institut Biologii Morya DVO RAN, Vladivostok Russia,

[mailto:inmarbio@mail.primorye.ru]

Biologiya morya/Marine biology, v 29, n 1, p 41-49, 2003

Publication Date: 2003

Document Type: Journal Article

Record Type: Abstract

Language: Russian

Summary Language: English; Russian

ISSN: 0134-3475

ASFA No: VN0300108

File Segment: ASFA 1: Biological Sciences & Living Resources

2/3/4 (Item 1 from file: 71)

Fulltext available through: [STIC Full Text Retrieval Options](#)

ELSEVIER BIOBASE

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03780891 2007197762

Distribution of intertidal sea anemones in Mutsu Bay, northern Japan

Isomura N.; Nishihira M.

Address: N. Isomura, Graduate School of Engineering and Science, University of the Ryukyus, Nishihara, Okinawa 903-0213 , Japan

Email: h066121@sci.u-ryukyu.ac.jp

Journal : Plankton and Benthos Research , 1/4 (200-207) , 2006 , Japan

ISSN: 1880-8247

Document Type: Article

Languages: English Summary Languages: English

No. of References: 34

#### DESCRIPTORS:

Sea anemones; Distribution; Mutsu Bay

#### SPECIES DESCRIPTORS:

Classification Code and Description: *Actinia equina*; *Actiniaria*; *Anemone*; *Anthopleura atodai*; *Anthopleura fuscoviridis*; *Anthopleura japonica*; *Anthopleura*; *Cnidopus japonicus*; *Haliplanella lineata*

#### CLASSIFICATION CODE AND DESCRIPTION:

Modlecular Sequence Databank Number: 91.1.2.2 - ECOLOGICAL AND ENVIRONMENTAL SCIENCES / GENERAL ECOLOGY / Biogeography / Invertebrate

2/3/5 (Item 1 from file: 185)

Fulltext available through: [STIC Full Text Retrieval Options](#)

Zoological Record Online(R)

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05903037 BIOSIS No. 14401007222

Structural characterization of a blue chromoprotein and its yellow mutant from the sea anemone *Cnidopus japonicus*.

Authors: Chan, Mitchell C.Y.; Karasawa, Satoshi; Mizuno, Hideaki; Bosanac, Ivan; Ho, Dona; Prive, Gilbert G.; Miyawaki, Atsushi (a); Ikura, Mitsuhiro

Authors Address: (a) Laboratory for Cell Function and Dynamics, Advanced Technology Development Center, Brain Science Institute, RIKEN, Wako City, Saitama 351-0198; Japan matsushi@brain.riken.go.jp

Source: *Journal of Biological Chemistry* 281(49), December 8 2006: 37813-37819. [Print]

Document Type: Article

ISSN: 0021-9258

Languages: English Summary Languages: English

Record Type: Abstract

2/3/6 (Item 2 from file: 185)

Fulltext available through: [STIC Full Text Retrieval Options](#)

Zoological Record Online(R)

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04884093 BIOSIS No. 14001005461

Feeding characteristics of three intertidal sea anemone species in the southern Kurile Islands.

Authors: Tsurpalo, A.P. (a); Kostina, E.E.

Authors Address: (a) Institute of Marine Biology, Far East Branch, Russian Academy of Sciences, Vladivostok, 690041; Russia

Source: Biologiya Morya (Vladivostok) 29(1), January-February 2003:41-49. [Print]

Document Type: Article

ISSN: 0134-3475

Notes: Serial normally translated cover to cover in: Russian Journal of Marine Biology.

Languages: Russian Summary Languages: English; Russian

Record Type: Abstract

2/3/7 (Item 3 from file: 185)

Fulltext available through: [STIC Full Text Retrieval Options](#)

Zoological Record Online(R)

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04824596 BIOSIS No. 13900046506

Direct attachment of eggs to the body wall in the externally brooding sea anemone *Cnidopus japonicus* (Actiniaria; Actiniidae).

Authors: Ishimura, Masachika (a); Nishihira, Moritaka

Authors Address: (a) Graduate School of Science, Biological Institute, Tohoku University, Sendai, 980-8578; Japan masachik@mail.cc.tohoku.ac.jp

Source: Journal of Ethology 21(2) 2003:93-99. [Print]

Document Type: Article

ISSN: 0289-0771

Languages: English Summary Languages: English

Record Type: Abstract

2/3/8 (Item 4 from file: 185)

Fulltext available through: [STIC Full Text Retrieval Options](#)

Zoological Record Online(R)

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04488686 BIOSIS No. 13500011824

Some Actiniaria from the Commander Islands (Cnidaria: Anthozoa).

Authors: Sanamyan, N.P. (a); Sanamyan, K.E.  
Authors Address: (a) Kamchatka Institute of Ecology and Environment, Partizanskaya 6, Petropavlovsk-Kamchatsky 683000; Russia  
Source: *Zoosystematica Rossica* 7(1) 1998:1-8. [Print]  
Document Type: Article  
ISSN: 0320-9180  
Languages: English Summary Languages: English  
Record Type: Citation

2/3/9 (Item 5 from file: 185)  
Zoological Record Online(R)  
(c) 2008 The Thomson Corp. All rights reserved.  
04309608 BIOSIS No. 13200063448  
[Actinia from the littoral of the South Kurile Islands.]

Authors: Kostina, E.E.  
Source: Levin, V.S.; Evseev, G.A. [Eds]. [Systematics and chorology of marine organisms: collected scientific works.] [Sistematika i khorologiya morskikh organizmov: sbornik nauchnykh trudov.] Akademiya Nauk SSSR, Vladivostok. 1990: 1-166. Chapter pagination: 64-72. [Print]  
Document Type: Book chapter  
Languages: Russian  
Record Type: Citation

2/3/10 (Item 6 from file: 185)  
Zoological Record Online(R)  
(c) 2008 The Thomson Corp. All rights reserved.  
0001690813 BIOSIS No. 08500003181  
Further contributions to a revision of the Actiniaria and Corallimorpharia.

Authors: Carlgren, O.  
Source: *K. fisiogr. Sallsk. Lund Forh.* 17 1947: pp. 90-106. [Print]  
Document Type: Article  
Notes: text-figs.  
Record Type: Citation

2/3/11 (Item 7 from file: 185)  
Zoological Record Online(R)  
(c) 2008 The Thomson Corp. All rights reserved.  
0001530582 BIOSIS No. 07100002388  
A brood-caring Actinian subject to a wide range of colour variation.

Authors: Uchida, T.  
Source: *J. Fac. Sci. Hokkaido Zool.* 3 1934: pp. 17-32. [Print]

Document Type: Article  
Notes:: 12 figs. pl. iii.  
Record Type: Citation

2/3/12 (Item 8 from file: 185)  
Zoological Record Online(R)  
(c) 2008 The Thomson Corp. All rights reserved.  
0001020265 BIOSIS No. 00700000553  
[Title unknown.]

Authors: Verrill  
Source: Pr. Ess. Inst. vi 1870: Unpaginated. [Print]  
Document Type: Article  
Record Type: Citation

? s au=((miyawaki A?) or (miyawaki A.?) or (miyawaki, A.) or (miyawaki, A.?) ) and cnidopus

1287 AU=MIYAWAKI A?  
402 AU=MIYAWAKI A.?  
180 AU=MIYAWAKI, A.  
181 AU=MIYAWAKI, A.?  
74 CNIDOPUS  
S3 8 S AU=((MIYAWAKI A?) OR (MIYAWAKI A.?) OR (MIYAWAKI, A.) OR (MIYAWAKI, A.?) ) AND CNIDOPUS

? rd  
>>>W: Duplicate detection is not supported for File 391.  
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S4 2 RD (UNIQUE ITEMS)

? t s4/medium/all

4/3/1 (Item 1 from file: 155)  
Fulltext available through: [STIC Full Text Retrieval Options](#)  
MEDLINE(R)  
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17379817 PMID: 17028187  
Structural characterization of a blue chromoprotein and its yellow mutant from the sea anemone Cnidopus japonicus.

Chan Mitchell C Y; Karasawa Satoshi; Mizuno Hideaki; Bosanac Ivan; Ho Dona; Prive Gilbert G; Miyawaki Atsushi; Ikura Mitsuhiro

Division of Signaling Biology, Ontario Cancer Institute and Department of Medical Biophysics, University of Toronto, Toronto, Ontario M5G 1L7, Canada.

Journal of biological chemistry ( United States ) Dec 8 2006 , 281 (49) p37813-9 , ISSN: 0021-9258--Print

Journal Code: 2985121R

Publishing Model Print-Electronic

Document type: Comparative Study; Journal Article; Research Support, Non-U.S. Gov't

Languages: ENGLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

4/3/2 (Item 1 from file: 357)

Derwent Biotech Res.

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0335026 DBA Accession No.: 2004-07318 PATENT

Cnidopus japonicus-originated non-fluorescent pigment protein, applicable in developing recombinant proteins with wide-spectrum of fluorescence e.g. green, yellow, cyan and red for use in molecular biology involving vector-mediated gene transfer and expression in host cell

Author: MIYAWAKI A; KARASAWA S

Patent Assignee: RIKEN KK; MEDICAL and BIOLOGICAL LAB CO LTD 2003

Patent Number: WO 2003104460 Patent Date: 20031218 WPI Accession No.: 2004-108274 ( 200411 )

Priority Application Number: JP 2002168583 Application Date: 20020610

National Application Number: WO 2003JP7336 Application Date: 20030610

Language: Japanese

? s au=((karasawa S?) or (karasawa, S.?) or (karasawa s.) or (karasawa s)) and (cnidopus or BUNODES)

487 AU=KARASAWA S?

72 AU=KARASAWA, S.?

130 AU=KARASAWA S.

240 AU=KARASAWA S

74 CNIDOPUS

99 BUNODES

S5 8 S AU=((KARASAWA S?) OR (KARASAWA, S.?) OR (KARASAWA S.) OR (KARASAWA S))  
AND (CNIDOPUS OR BUNODES)

? rd

>>>W: Duplicate detection is not supported for File 391.  
Records from unsupported files will be retained in the RD set.  
S6 2 RD (UNIQUE ITEMS)

? t s6/medium/all

6/3/1 (Item 1 from file: 155)  
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MEDLINE(R)

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17379817 PMID: 17028187

Structural characterization of a blue chromoprotein and its yellow mutant from the sea anemone *Cnidopus japonicus*.

Chan Mitchell C Y; Karasawa Satoshi; Mizuno Hideaki; Bosanac Ivan; Ho Dona; Prive Gilbert G; Miyawaki Atsushi; Ikura Mitsuhiro

Division of Signaling Biology, Ontario Cancer Institute and Department of Medical Biophysics, University of Toronto, Toronto, Ontario M5G 1L7, Canada.

Journal of biological chemistry ( United States ) Dec 8 2006 , 281 (49) p37813-9 , ISSN: 0021-9258--Print  
Journal Code: 2985121R

Publishing Model Print-Electronic

Document type: Comparative Study; Journal Article; Research Support, Non-U.S. Gov't

Languages: ENGLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

6/3/2 (Item 1 from file: 357)

Derwent Biotech Res.

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0335026 DBA Accession No.: 2004-07318 PATENT

*Cnidopus japonicus*-originated non-fluorescent pigment protein, applicable in developing recombinant proteins with wide-spectrum of fluorescence e.g. green, yellow, cyan and red for use in molecular biology involving vector-mediated gene transfer and expression in host cell

Author: MIYAWAKI A; KARASAWA S

Patent Assignee: RIKEN KK; MEDICAL and BIOLOGICAL LAB CO LTD 2003

Patent Number: WO 2003104460 Patent Date: 20031218 WPI Accession No.: 2004-108274 ( 200411 )

Priority Application Number: JP 2002168583 Application Date: 20020610

National Application Number: WO 2003JP7336 Application Date: 20030610

Language: Japanese

